



PENNSYLVANIA STATE FIRE ACADEMY VEHICLE RESCUE TECHNICIAN-LEVEL II

Vehicle Rescue Technician - Level II Skill Stations

NFPA 1006 – Chapter 10, 2013 Edition

Station A	Heavy/Commercial Vehicle Incident Planning	Mandatory Station
Station B	Heavy/Commercial Vehicle Stabilization	Mandatory Station
Station C	Patient Access and Egress	Mandatory Station
Station D	Patient Disentanglement and Extrication	Mandatory Station



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STATION A – Heavy/Commercial Vehicle Incident Planning		Reference: NFPA 1006 (2013 Edition) Chapter 10 Mandatory Station: JPRs 10.2.1, 10.2.6	
Test Site	Test Date	Candidate #	Check the Test Type _____ Initial _____ Retest

Directions: Given guidelines, planning forms, and an operations level vehicle/machinery incident/simulation, plan for a commercial heavy vehicle or large machinery incident, conduct initial and ongoing size-ups so that the scenario’s hazards are identified, isolation methods and scene security measures are considered, fire suppression and safety measures are identified, vehicle/machinery stabilization needs are evaluated, and resource needs are identified and documented for future use. Do you have any questions?

Performance Outcome: Pass / Fail is determined by **12 of 12** tasks correctly performed.

No.	Tasks	Yes	No
1	Establishes and utilizes an Incident Management System (IMS)		
2	Ensures proper use of personal protective equipment (PPE) by all personnel		
3	Completes size-up using observations, victims, bystanders and/or site information, and requests support resources		
4	Establishes safe operating zones (hot, warm & cold)		
5	Establishes traffic control/work zones and places appropriate marking/signaling devices to control the flow of traffic		
6	Identifies and isolates all potential ignition sources		
7	Isolates all potentially harmful energy sources (to include propulsion power, restraint systems and construction materials)		
8	Assures adequate fire protection is in place for given scenario		
9	Identifies stabilization issues and resources needed		
10	Hazards monitored and appropriately mitigated		
11	Forms are accurate and complete		
12	Completes the assignment in a professional manner		
Please indicate skill outcome		PASS	FAIL

Evaluator Comments: _____

Evaluator’s Signature: _____ **Evaluator #** _____



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STATION B – Heavy/Commercial Vehicle Stabilization		Reference: NFPA 1006 (2013 Edition) Chapter 10 Mandatory Station: JPR 10.2.2	
Test Site	Test Date	Candidate #	Check the Test Type _____ Initial _____ Retest

Evaluator Note: Evaluators shall utilize two mandatory scenarios and at least one optional scenario. Candidates are to be rotated per scenario so that each candidate leads a stabilization scenario.

Directions: Given an extrication incident with vehicular damage, victim injury and/or entrapment, assorted rescue tools/equipment, and functioning as a team member, establish emergency evacuation & safety signals, conduct a scene size-up, and provide for of a commercial/heavy vehicle (i.e. large truck, bus, railcar) stabilization. Do you have any questions?

Performance Outcome: Pass / Fail will be determined by **6 of 6** tasks correctly performed.

No.	Tasks	Yes	No								
1	Ensures proper/continued use of personal protective equipment (PPE)										
2	Stabilization points and surfaces identified based on type of vehicle construction										
3	Stabilizes a large/heavy vehicle eliminating movement on any plane and/or direction utilizing appropriate methods and available equipment with vehicle(s) in following positions: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; text-align: center;">Mandatory</td> <td style="width: 50%; text-align: center;">Optional (<i>use one</i>)</td> </tr> <tr> <td style="text-align: center;">Vehicle on wheels _____</td> <td style="text-align: center;">Vehicle on hillside _____</td> </tr> <tr> <td style="text-align: center;">Vehicle on side _____</td> <td style="text-align: center;">Vehicle on vehicle _____</td> </tr> <tr> <td></td> <td style="text-align: center;">Other machinery _____</td> </tr> </table>	Mandatory	Optional (<i>use one</i>)	Vehicle on wheels _____	Vehicle on hillside _____	Vehicle on side _____	Vehicle on vehicle _____		Other machinery _____		
Mandatory	Optional (<i>use one</i>)										
Vehicle on wheels _____	Vehicle on hillside _____										
Vehicle on side _____	Vehicle on vehicle _____										
	Other machinery _____										
4	Appropriate stabilization tools and equipment are used in a safe, effective manner as specified by the manufacturer, are operated within working load limits, and all safety mechanisms are utilized										
5	Access and extrication pathways not obstructed										
6	Completes all tasks without compromising personal or team safety										
Please indicate skill outcome		PASS	FAIL								

Evaluator Comments: _____

Evaluator Signature: _____ **Evaluator #** _____



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STATION C – Patient Access and Egress		Reference: NFPA 1006 (2013 Edition) Chapter 10 Mandatory Station: JPR 10.2.3, 10.2.4	
Test Site	Test Date	Candidate #	Check the Test Type _____ Initial _____ Retest

Directions: Given all present and potential hazards are controlled and the vehicle is properly stabilized, establish evacuation & safety signals, identify and create access and egress openings for rescue operations, assure an emergency escape route is provided, and probable victim location(s) are identified. Then safely gain access to the entrapped patient(s), stabilize and provide patient care. Do you have any questions?

Performance Outcome: Pass / Fail is determined by **8 of 8** tasks correctly performed.

No.	Tasks	Yes	No
1	Ensures proper/continued use of personal protective equipment (PPE)		
2	Identifies primary and secondary means for patient access and egress		
3	Establishes appropriate contact with patient		
4	Appropriate stabilization tools and equipment are used in a safe, effective manner as specified by the manufacturer, are operated within working load limits, and all safety mechanisms are utilized		
5	Provide for safe entry of medical/rescue personnel		
6	Interior and rescuer created hazards are identified and controlled (e.g., broken glass, sharp edges, etc.)		
7	Performs patient triage as appropriate.		
8	Completes all tasks without compromising personal or team safety		
Please indicate skill outcome		PASS	FAIL

Evaluator Comments: _____

Evaluator Signature: _____ **Evaluator #** _____



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STATION D – Patient Disentanglement & Extrication		Reference: NFPA 1006 (2013 Edition) Chapter 10 Mandatory Station: JPR 10.2.4, 10.2.5	
Test Site	Test Date	Candidate #	Check the Test Type _____ Initial _____ Retest

Directions: Given all hazards are controlled, the vehicle is properly stabilized, access is gained and patient care was provided, and while functioning as a team member, safely disentangle and extricate the patient(s) without compromising patient packaging, causing additional injury(s), and stabilization is maintained in accordance with approved medical protocols and establishes emergency evacuation and safety signals. Do you have any questions?

Performance Outcome: Pass / Fail is determined by **11 of 11** tasks correctly performed.

No.	Tasks	Yes	No
1	Ensures proper/continued use of personal protective equipment (PPE)		
2	Performs patient triage as needed		
3	Provides for patient assessment and initiation of treatment priorities		
4	Assess patient entanglement and/or need for disentanglement		
5	Determines extrication pathway		
6	Provides patient protection		
7	Patient condition communicated to Incident Command		
8	Determines need for patient packaging/immobilization		
9	Follows established local medical protocols.		
10	Appropriate stabilization tools and equipment are used in a safe, effective manner as specified by the manufacturer, are operated within working load limits, and all safety mechanisms are utilized		
11	Completes all tasks without compromising personal or team safety		
Please indicate skill outcome		PASS	FAIL

Evaluator Comments: _____

Evaluator Signature: _____ **Evaluator #** _____